

Creating and Reviewing/Checking ASAT Transfer Databases

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Creating Transfer Databases

A transfer database is a “small” database containing data to be moved from one database to another.

Transfer databases are created for tasks, courses, lessons, TSPs, as well as table data.

Creating Transfer Databases (cont'd)

A transfer database, when created has an extension to the file name of "tdb"

Do not work in a "transfer" database. It does not contain all the programming as the full ASAT 4.44 program.

Do log onto a transfer database to view the data contained therein.

Creating Transfer Databases (cont'd)

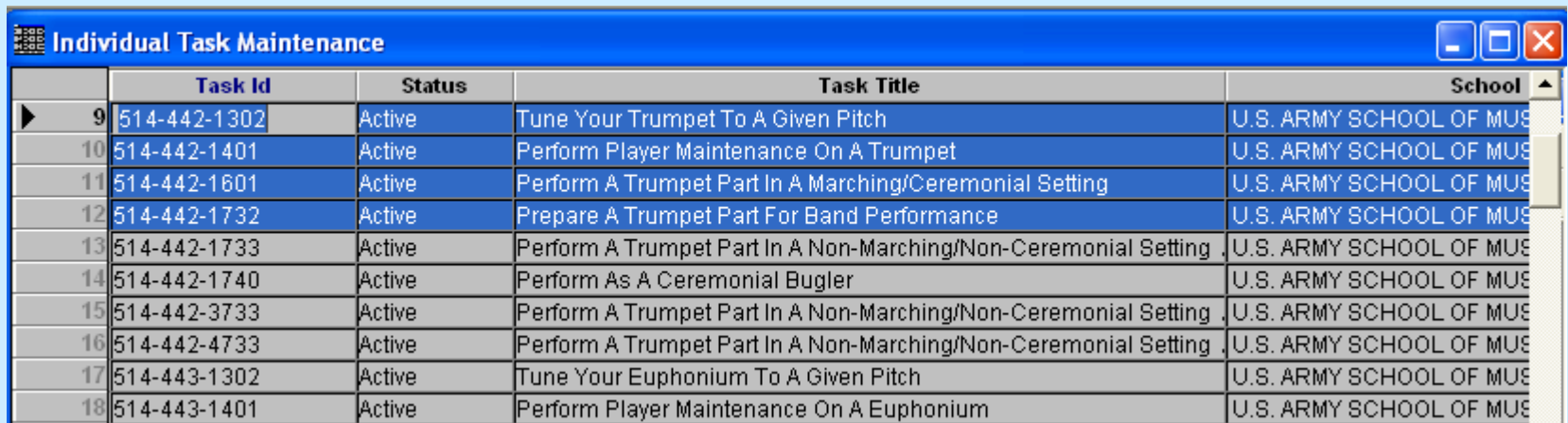
ASAT Exports one category at a time, such as, tasks, lessons, courses, etc.

For this example we will export tasks by using the following procedures:

From the Individual Module on the ASAT Power Panel, select
“Create/Edit Individual Tasks”

Creating Transfer Databases (cont'd)

At the “grid”, select the tasks to be exported. Make sure the entire line is highlighted. One or many tasks can be exported.

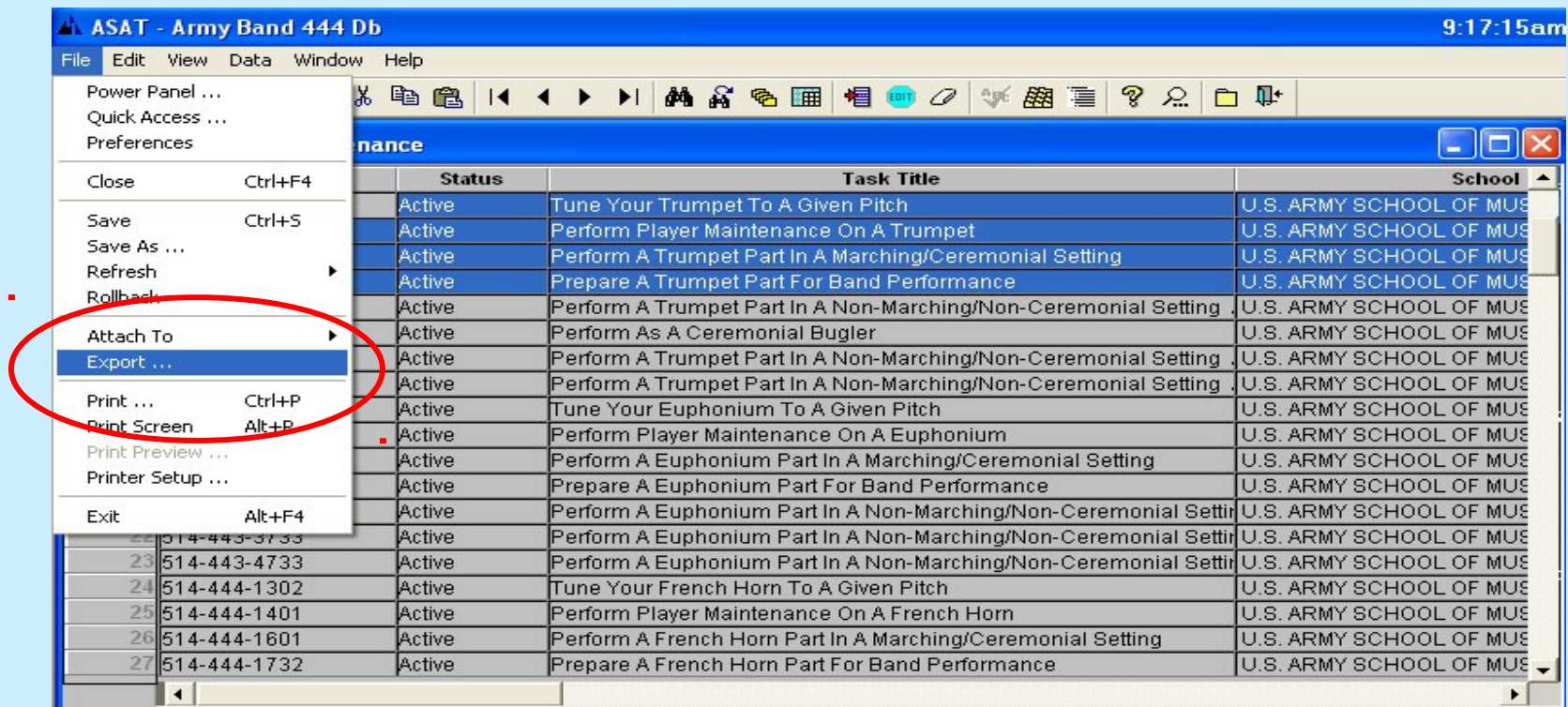


The screenshot shows a window titled "Individual Task Maintenance" with a table of tasks. The table has five columns: a selection column with checkboxes, "Task Id", "Status", "Task Title", and "School". The first row is selected, and the "Task Id" and "Status" columns are highlighted. The "Task Title" column is also highlighted. The "School" column is partially visible.

	Task Id	Status	Task Title	School
9	514-442-1302	Active	Tune Your Trumpet To A Given Pitch	U.S. ARMY SCHOOL OF MUS
10	514-442-1401	Active	Perform Player Maintenance On A Trumpet	U.S. ARMY SCHOOL OF MUS
11	514-442-1601	Active	Perform A Trumpet Part In A Marching/Ceremonial Setting	U.S. ARMY SCHOOL OF MUS
12	514-442-1732	Active	Prepare A Trumpet Part For Band Performance	U.S. ARMY SCHOOL OF MUS
13	514-442-1733	Active	Perform A Trumpet Part In A Non-Marching/Non-Ceremonial Setting	U.S. ARMY SCHOOL OF MUS
14	514-442-1740	Active	Perform As A Ceremonial Bugler	U.S. ARMY SCHOOL OF MUS
15	514-442-3733	Active	Perform A Trumpet Part In A Non-Marching/Non-Ceremonial Setting	U.S. ARMY SCHOOL OF MUS
16	514-442-4733	Active	Perform A Trumpet Part In A Non-Marching/Non-Ceremonial Setting	U.S. ARMY SCHOOL OF MUS
17	514-443-1302	Active	Tune Your Euphonium To A Given Pitch	U.S. ARMY SCHOOL OF MUS
18	514-443-1401	Active	Perform Player Maintenance On A Euphonium	U.S. ARMY SCHOOL OF MUS

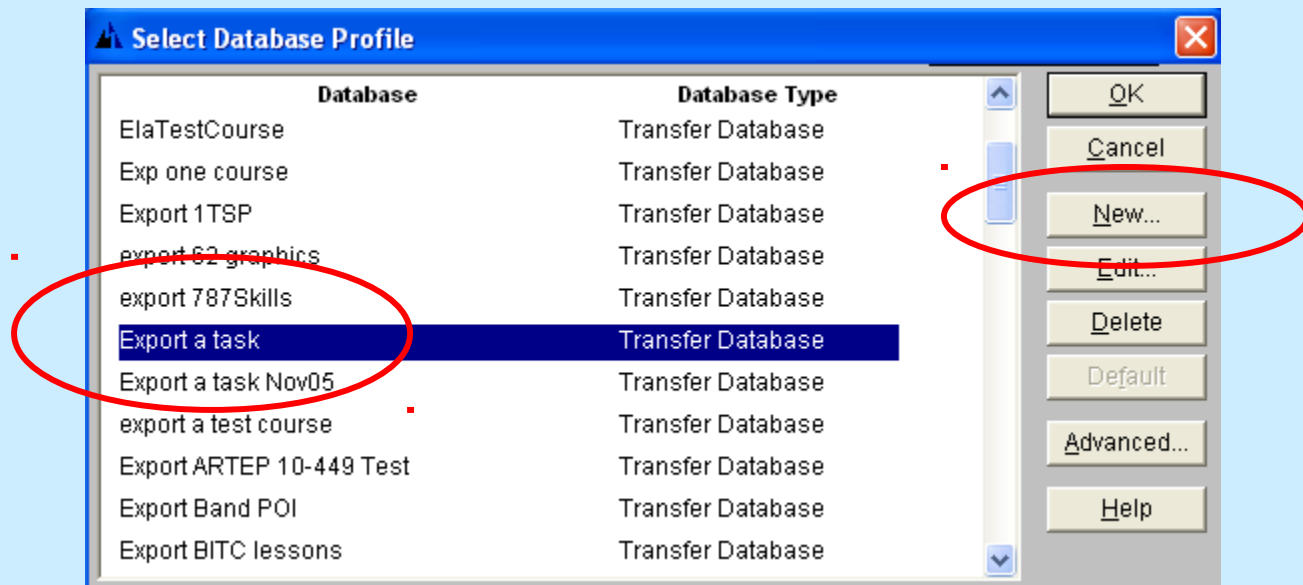
Creating Transfer Databases (cont'd)

Select Export from the file menu



Creating Transfer Databases (cont'd)

Select an existing export profile or create a new profile, using the “new” button



Creating Transfer Databases (cont'd)

Creating a new profile

Fill in the Profile name, description and where the file is to be placed. Suggest you put it on your C:\ drive, and select "OK"

The screenshot shows the 'New Database Profile' dialog box with the following fields and values:

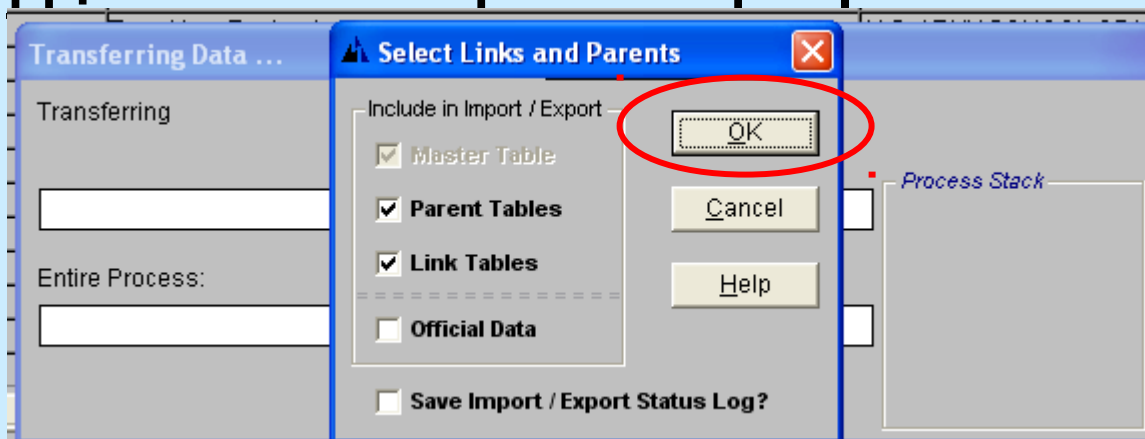
- Profile: Exporting Tasks
- Description: Exporting tasks
- Type: ☒ Working Database, ☒ Transfer Database
- Access: ☒ Single-User, ☐ Multi-User
- Filename: c:\ElaTasks.tdb (highlighted with a red circle)
- Database Name: trans
- Engine Name: asatrans
- Start Parameters: C:\ASAT444NOV\rtask50 -d -c16M

Buttons on the right: OK, Cancel, Reset, Help, Browse.

NOTE: File name has "tdb" extension

Creating Transfer Databases (cont'd)

The system will start the process to create your transfer database, and the next window will be a selection of options. It is suggested you use the default settings.

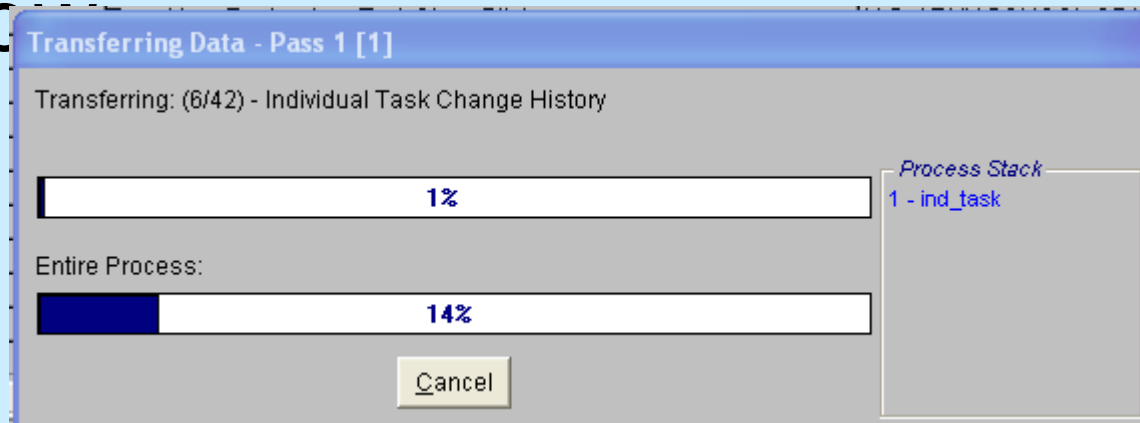


Select OK to continue the export process

Creating Transfer Databases (cont'd)

Depending upon the number of records selected, this process can take from minutes to hours.

Shown below is the processing window



Creating Transfer Databases (cont'd)

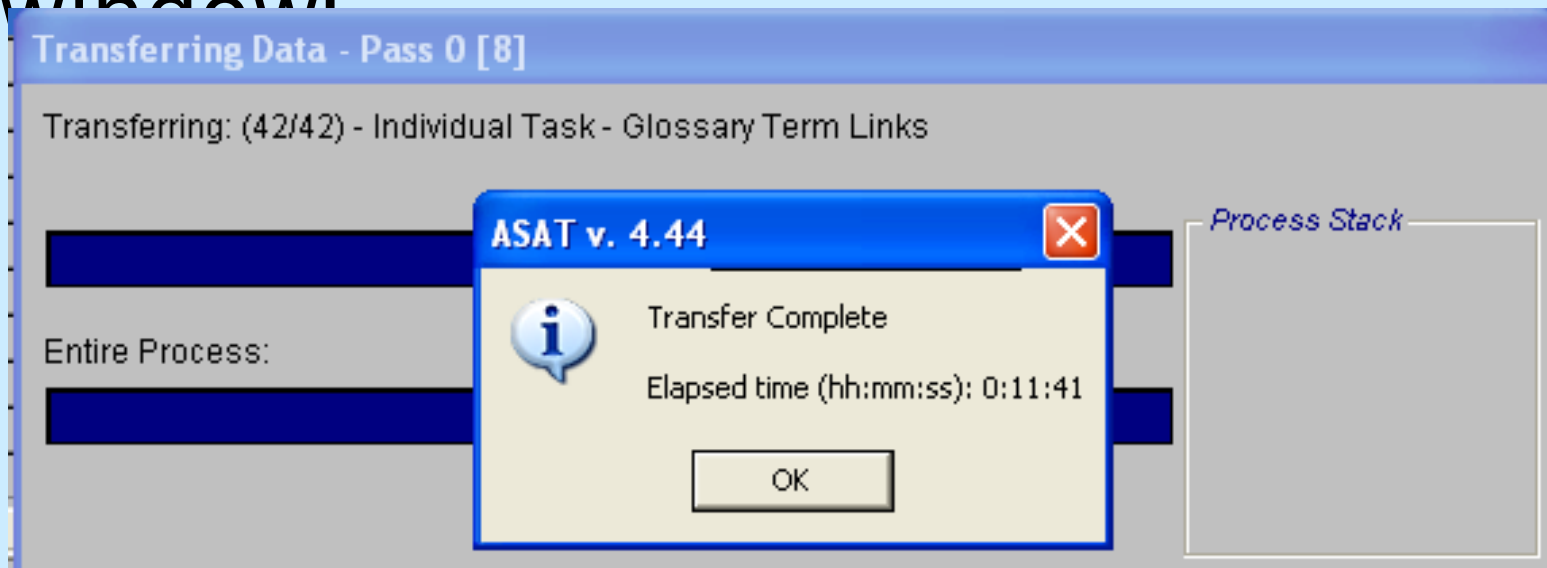


While the export process is working,
DO NOT work on anything else on
your computer. Please just wait for
the process to complete!



Creating Transfer Databases (cont'd)

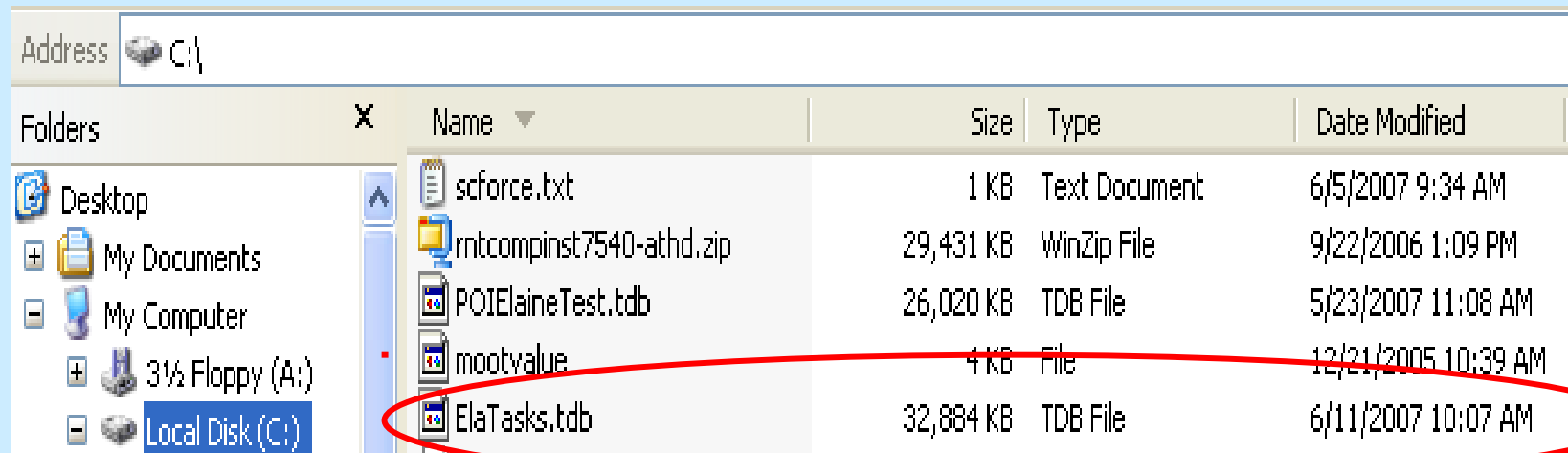
When the process is completed you will be presented with the following window:



This export took 11:41 minutes to complete

Creating Transfer Databases (cont'd)

Where's my file? Check your "C" drive.



The screenshot shows a Windows Explorer window with the address bar set to 'C:\'. The left pane shows the 'Folders' list with 'Local Disk (C:)' selected. The right pane displays a table of files and folders. A red oval highlights the file 'ElaTasks.tdb'.

Folders	Name	Size	Type	Date Modified
Desktop	scforce.txt	1 KB	Text Document	6/5/2007 9:34 AM
My Documents	rntcompinst7540-atcd.zip	29,431 KB	WinZip File	9/22/2006 1:09 PM
My Computer	POIElaineTest.tdb	26,020 KB	TDB File	5/23/2007 11:08 AM
3 1/2 Floppy (A:)	mootvalue	4 KB	File	12/21/2005 10:39 AM
Local Disk (C:)	ElaTasks.tdb	32,884 KB	TDB File	6/11/2007 10:07 AM

Creating Transfer Databases (cont'd)

Before you send the file to your intended recipient, who will then “import” this data to their ASAT database, you should check the file.

Review yours or other transfer databases before importing or sending them.

How do we do that?

Checking Transfer Databases

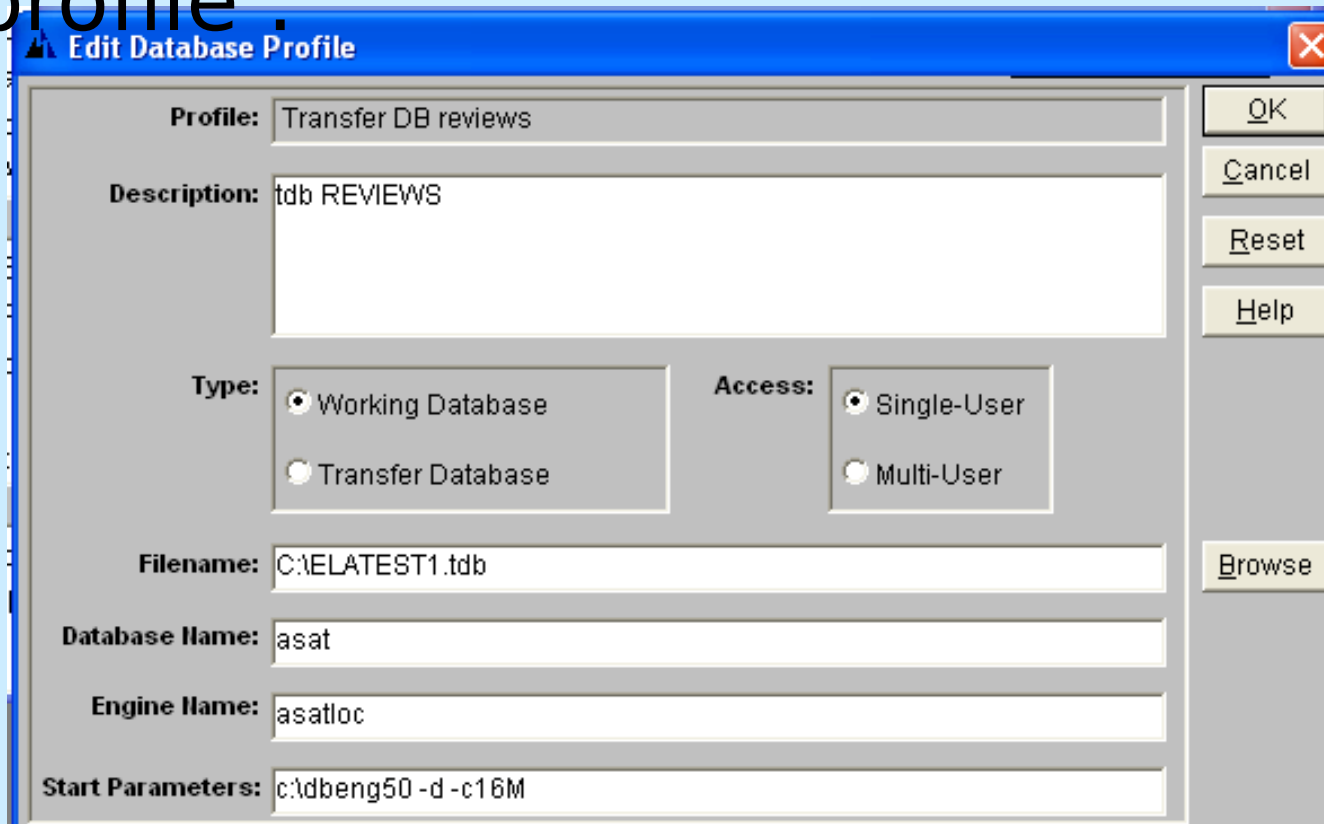
From the ASAT Power Panel Program, select File\Attach to\Other databases.

Select a previously created profile.

Create a new profile for reviewing transfer databases.

Checking Transfer Databases (cont'd)

Selecting a previously saved profile :



The screenshot shows a Windows-style dialog box titled "Edit Database Profile". It contains several input fields and two groups of radio buttons. The fields are: "Profile:" with the text "Transfer DB reviews", "Description:" with the text "tdb REVIEWS", "Filename:" with the text "C:\ELATEST1.tdb", "Database Name:" with the text "asat", "Engine Name:" with the text "asatloc", and "Start Parameters:" with the text "c:\dbeng50 -d -c16M". There are two groups of radio buttons: "Type:" with "Working Database" (selected) and "Transfer Database", and "Access:" with "Single-User" (selected) and "Multi-User". On the right side, there are buttons for "OK", "Cancel", "Reset", "Help", and "Browse".

Edit Database Profile

Profile: Transfer DB reviews

Description: tdb REVIEWS

Type: ☒ Working Database ☐ Transfer Database

Access: ☒ Single-User ☐ Multi-User

Filename: C:\ELATEST1.tdb **Browse**

Database Name: asat

Engine Name: asatloc

Start Parameters: c:\dbeng50 -d -c16M

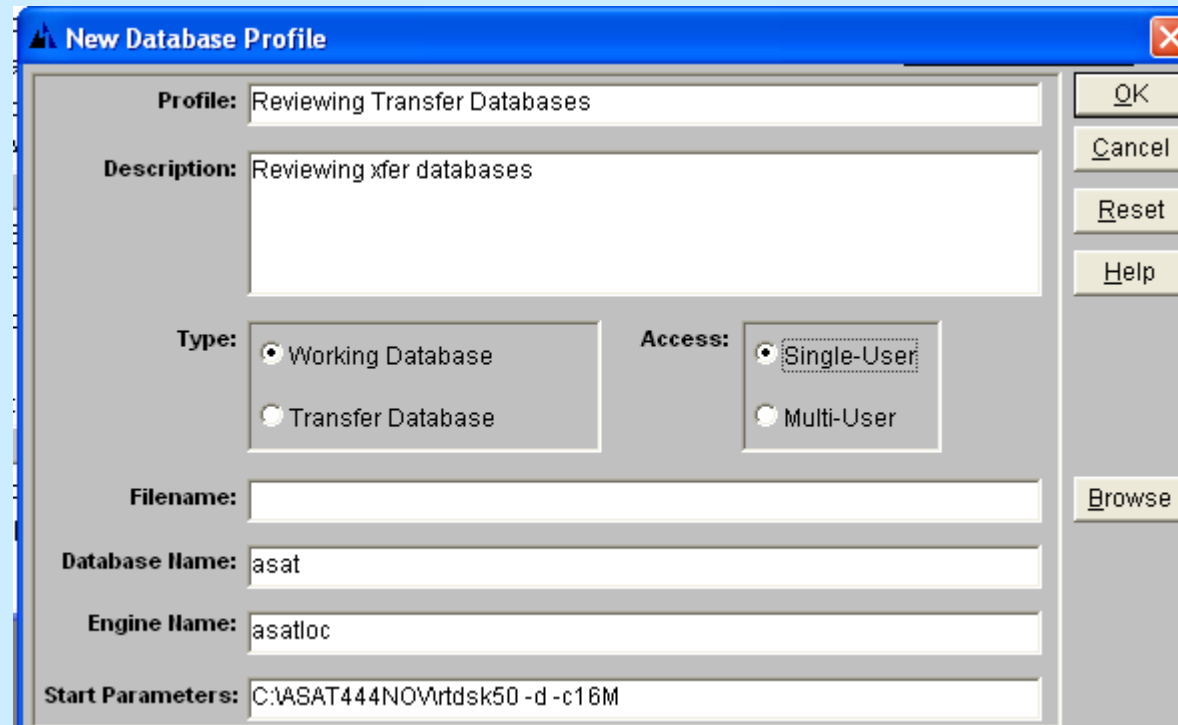
Buttons: OK, Cancel, Reset, Help

Checking Transfer Databases (cont'd)

Creating a New

Profile:

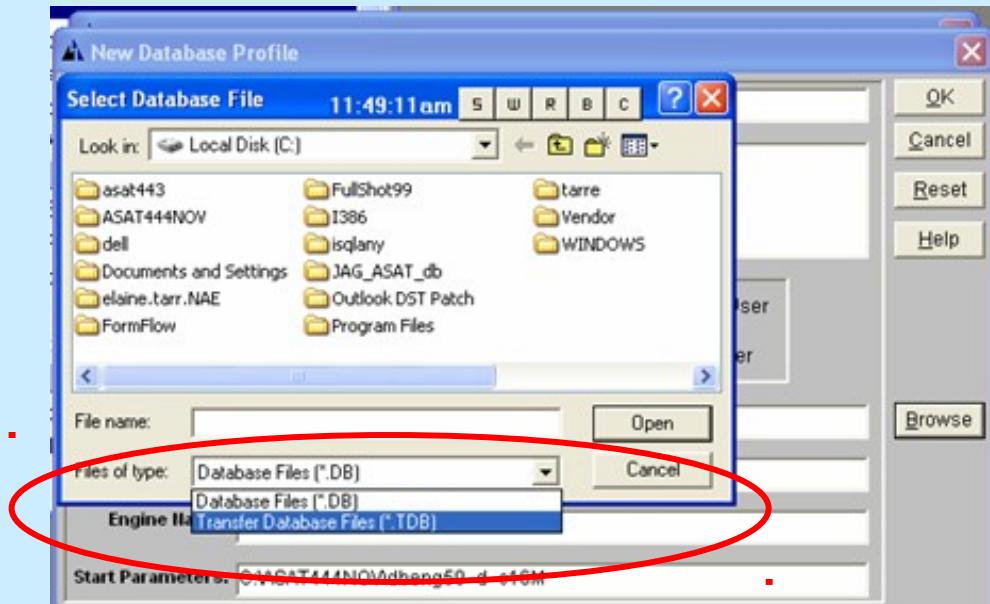
Add information as appropriate - Then select "single user"



The screenshot shows a Windows-style dialog box titled "New Database Profile". It contains several input fields and two groups of radio buttons. The "Profile" field is filled with "Reviewing Transfer Databases". The "Description" field is filled with "Reviewing xfer databases". The "Type" group has two radio buttons: "Working Database" (selected) and "Transfer Database". The "Access" group has two radio buttons: "Single-User" (selected) and "Multi-User". The "Filename" field is empty. The "Database Name" field is filled with "asat". The "Engine Name" field is filled with "asatloc". The "Start Parameters" field is filled with "C:\ASAT444NOW\rdsk50 -d -c16M". On the right side, there are buttons for "OK", "Cancel", "Reset", "Help", and "Browse".

Profile: Reviewing Transfer Databases		OK
Description: Reviewing xfer databases		Cancel
		Reset
		Help
Type:	<input checked="" type="radio"/> Working Database <input type="radio"/> Transfer Database	Access: <input checked="" type="radio"/> Single-User <input type="radio"/> Multi-User
Filename:		Browse
Database Name: asat		
Engine Name: asatloc		
Start Parameters: C:\ASAT444NOW\rdsk50 -d -c16M		

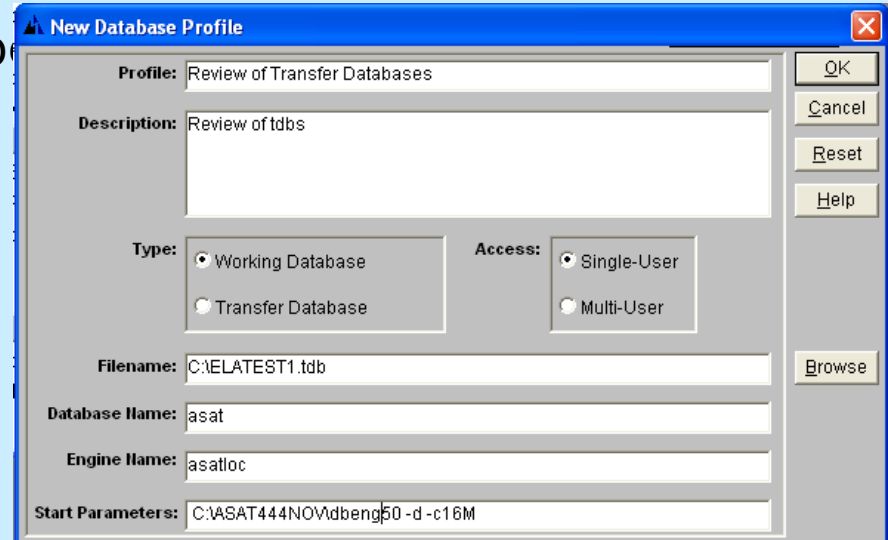
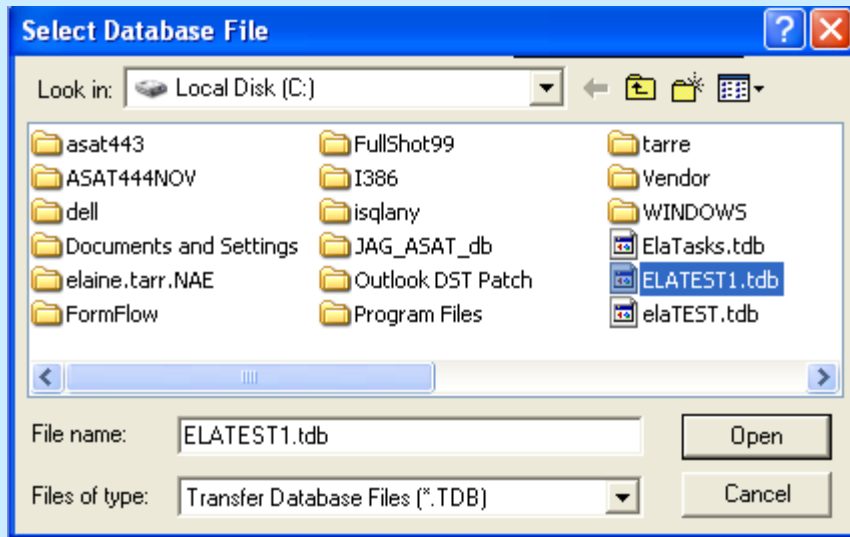
Checking Transfer Databases (cont'd)



When identifying the location of the transfer db, make sure you select "Transfer Database Files from the "File Type window.

Checking Transfer Databases (cont'd)

Select the Transfer db and click “Open”

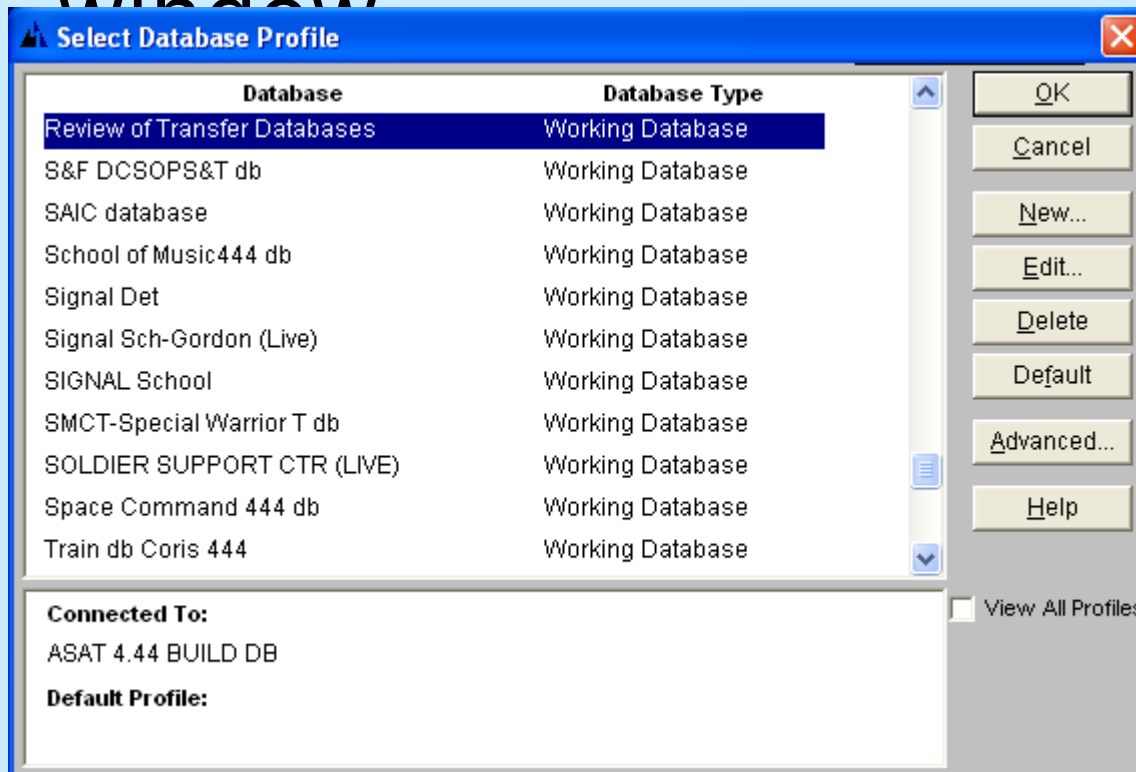


Select the “OK” button

This creates a new profile which can be used again and again.

Checking Transfer Databases (cont'd)

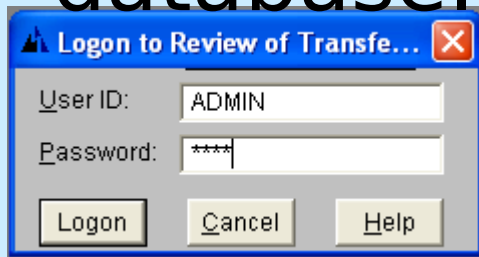
After selecting "OK", you are back at your "Select Database" Profile window.



Select the "OK" button again, and the system will take you to the logon screen

Checking Transfer Databases (cont'd)

At the logon window, use one of the two methods to review the database.



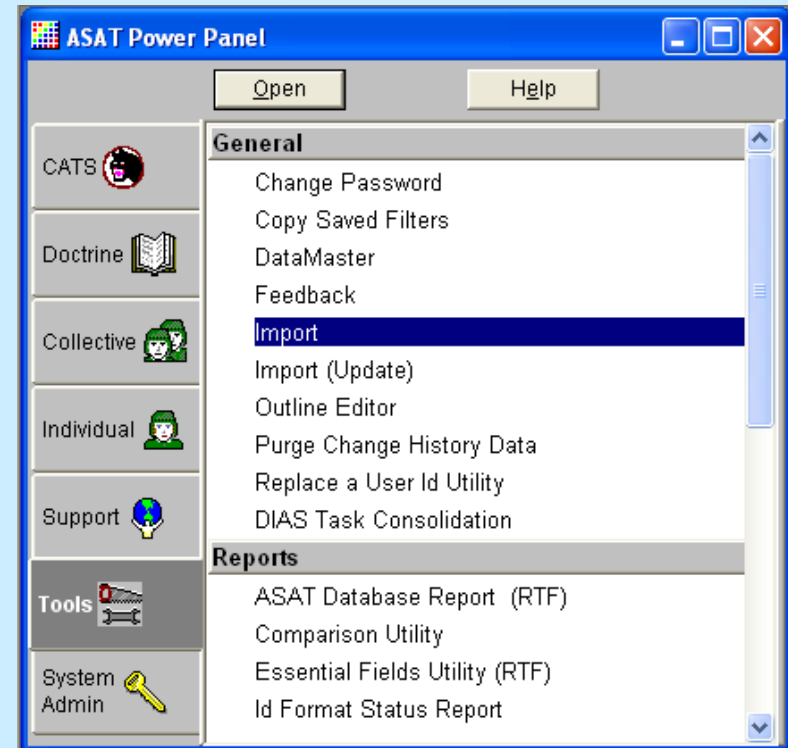
Use Admin/asat (system will prompt for p/w change) for admin type functions. These will be explained by Sheila Smith in her presentation.



Use Reviewer/asat (no system prompt to change the p/w) for others that only need to look/review the data.

Importing Transfer Databases

Starting at the ASAT Power Panel, select the “Tools” module and the “import” menu option.



NOTE: This option is an assigned right. Check with your S/A if you do not have it listed under tools

Importing Transfer Databases



Importing data will now be briefed
by
Ms. Sheila Smith
US Army Armor School, Fort Knox,
KY



COMMENTS/QUESTIONS?

